

# CSWC Operational Period Summary

## 1800 November 28 2015 to 0600 November 29 2015



A Search and Rescue (SAR) swimmer prepares to jump from an SH-60B “Seahawk” helicopter assigned to the “Saberhawks” of Light Helicopter Anti-Submarine Squadron Four Seven (HSL-47)

Photo Credit: Airman Rebecca Moat/National Museum of the US Navy/Flickr    Note: [Report updates are in blue](#)



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GOVERNOR'S OFFICE  
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# **SITUATION SUMMARY**

## **National News – Significant Events**

### **Rain, Ice Storms Batter Central U.S., Deaths in Texas, Kansas**

(Reuters) Flooding and travel delays were expected from Texas to Kentucky during for the rest of U.S. holiday weekend, forecasters and law enforcement authorities said on Saturday, as bad weather was blamed for deaths on icy and flooded roads. An ice storm stretching from New Mexico through West Texas and Oklahoma and up to Kansas City left tens of thousands of people without power and there were at least four deaths on icy roads in Kansas. The weather system was expected to lead to road and airport delays across the central and northern parts of the United States, according to Accuweather.com. Moisture from Tropical Storm Sandra and the Gulf of Mexico brought record-breaking rain and flooding to the Dallas-Fort Worth region over the Thanksgiving holiday. The deluge led to the deaths of four motorists in the area, including a woman missing since Thursday who is presumed dead, authorities said. More downpours were expected on Saturday night and Sunday in North Texas, which is especially vulnerable to flooding after an already wet season. The rain and icy conditions were expected to continue on Sunday, prompting concern for millions of drivers expected to hit the roads after Thanksgiving on one of the busiest travel weekends of the year.

## **International News – Significant Events**

### **Turkey Says Pilot's Body to Be Flown Back to Russia**

(AP) The Turkish prime minister says Turkey has taken delivery of the body of a Russian pilot who was killed after Turkish F-16s shot down a Russian warplane. Ahmet Davutoglu says the pilot's body was brought to the border province of Hatay "through Turkey's initiatives" early on Sunday and will be flown back to Russia. He said the local Orthodox church in Hatay performed religious rites for the pilot. Turkey shot down the plane on Tuesday after it entered its airspace from Syria, ignoring several warnings. Turkey's action drew strong reaction from Moscow. Russian President Vladimir Putin on Saturday called for sanctions against Turkey.

### **World Climate Rallies Put Pressure on Paris Summit to Act**

(Reuters) Tens of thousands of people joined one of the biggest global days of climate change activism on Sunday, from Sydney to Berlin, to put pressure on world leaders to unite in fighting global warming at a summit in Paris. About 20,000 pairs of shoes were laid out in the Place de la Republique in the French capital, from high-heels to boots, to symbolize absent marchers after attacks by Islamic State militants killed 130 people on Nov. 13 and led France to ban a protest that was meant to be at the heart of the global action. Organizers said the Vatican sent a pair of shoes on behalf of Pope Francis. More than 2,000 events were being held in cities including Sydney, Berlin, London, Sao Paulo and New York, making it perhaps the biggest day of climate action in history on the eve of the Paris conference which runs from Nov. 30-Dec. 11. In Sydney, about 45,000 people are estimated to have marched through the central business district towards the Opera House. Among them Sydney's Lord Mayor Clover Moore, who tweeted it was the largest climate march ever held in the harbor city. Protesters held placards reading: "There is no Planet B," and "Say no to burning national forests for electricity". U.S. President Barack Obama and China's Xi Jinping will be among more than 140 leaders attending the start of the summit.



# **SITUATION SUMMARY**

## **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought.

## **Weather of Concern**

- A cold air mass will remain in place through the weekend, with near-freezing to sub-freezing conditions expected during the overnight and early morning hours for areas in Northern and Southern California.
- Freeze Watches and Warnings and Hard Freeze Warnings in effect throughout a large portion of the California coast, as well as the Sacramento and San Joaquin Valleys.
- After the storm system that produced the snow before and during Thanksgiving exits to the east, another area of low pressure in the eastern Pacific will approach the West Coast. However, this system is expected to weaken as it moves onshore Monday, resulting in no precipitation for the Sierra. Later in the week, a stronger storm over the western Pacific is forecast to reach the West Coast. This storm may produce moderate snow amounts, with lighter rain and snow for lower elevations. Gusty winds are also expected by Thursday as this storm approaches.

## **Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/www\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php)

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

#### **Eureka Weather:**

Dry and unseasonably cold weather will persist through today. A period of light rain and high elevation snow will be possible during the day Monday. Mid to late week a strong storm system may bring wind and rain to the area.

#### **Medford Weather:**

Another cold morning forecast today with skies remaining clear, except for portions of Umpqua Valley near Roseburg which remains in fog yet again. Also this area will be slow to clear and will remain a bit cooler than the rest of the west side valleys. On Monday, a series of systems will begin to push into the Pacific Northwest, marking a return to a wet and active pattern that will likely persist for at least the next 10 days.

#### **Reno Weather:**

A weak high pressure ridge will lead to strengthening inversions and deteriorating air quality the next few days. A modest winter storm will impact the region Thursday into Friday with travel impacts in the Sierra expected.

#### **San Francisco Weather:**

A cold start followed by a sunny and seasonably cool afternoon should mean no weather related issues for this afternoon and evening. Still cold Monday morning, and then a weak front will approach the coast Monday but only with some clouds expected. Dry and seasonable conditions expected on Tuesday and Wednesday. A fast moving and moderate strength front is forecast to arrive Thursday with a quick burst of rain and wind before turning to showers Thursday night. High pressure builds behind the front with mainly dry weather forecast by Friday.



# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:**

#### **Sacramento Weather:**

Freezing morning expected today and Monday. The next storm system will arrive late Wednesday into Thursday bringing cold, wet, and windy weather to the region.

#### **Hanford Weather:**

Low pressure over the Great Basin will move east today as a weak weather disturbance moves into Arizona. High pressure will then prevail through Wednesday before the next Pacific weather system moves into California on Thursday.

### **SOUTHERN CALIFORNIA:**

#### **Los Angeles Weather:**

Daytime highs will slowly rise through the middle of next week as high pressure builds aloft and weak offshore flow continues. However, interior areas will remain cold at night through early next week. A trough of low pressure will then bring a cool down and a chance of rain for the end of next week.

#### **Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:**

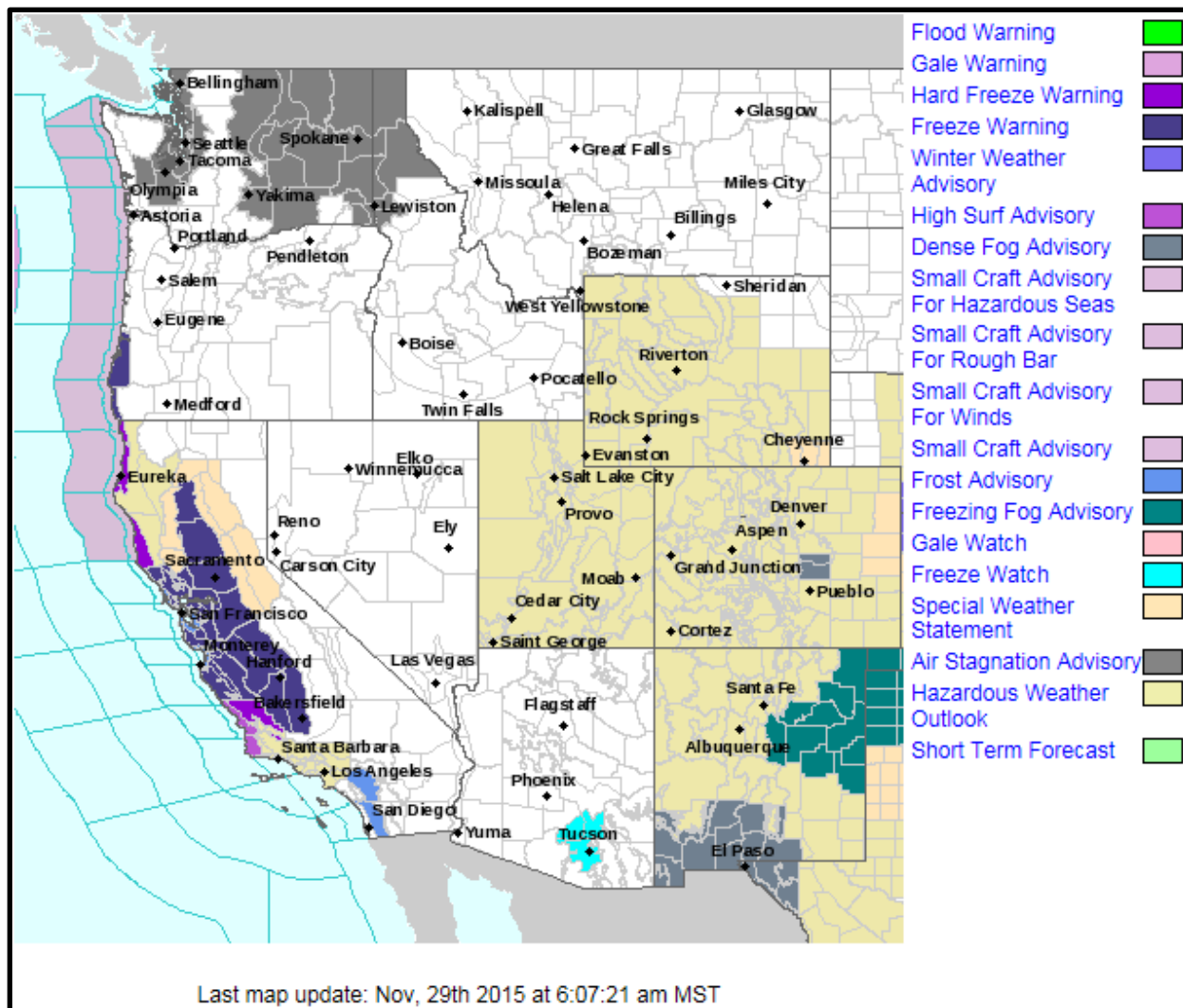
The forecast area will be in a quiet weather pattern through Wednesday with weak offshore flow bringing mild days and relatively cold nights. Low temperatures will fall near freezing in the inland valleys and lower deserts where frost advisories are in effect. On Friday, a weak Pacific trough will bring clouds and a few light showers.

#### **Southeast California Weather:**

Cool but dry weather will continue across the southwest states into early this week. Some lower elevation desert spots will dip below freezing during the morning hours through Tuesday, with Monday likely the coldest. Warmer weather will arrive starting midweek and likely last into next weekend. The dry weather pattern is expected to continue through the coming week.



# STATE WEATHER MAP

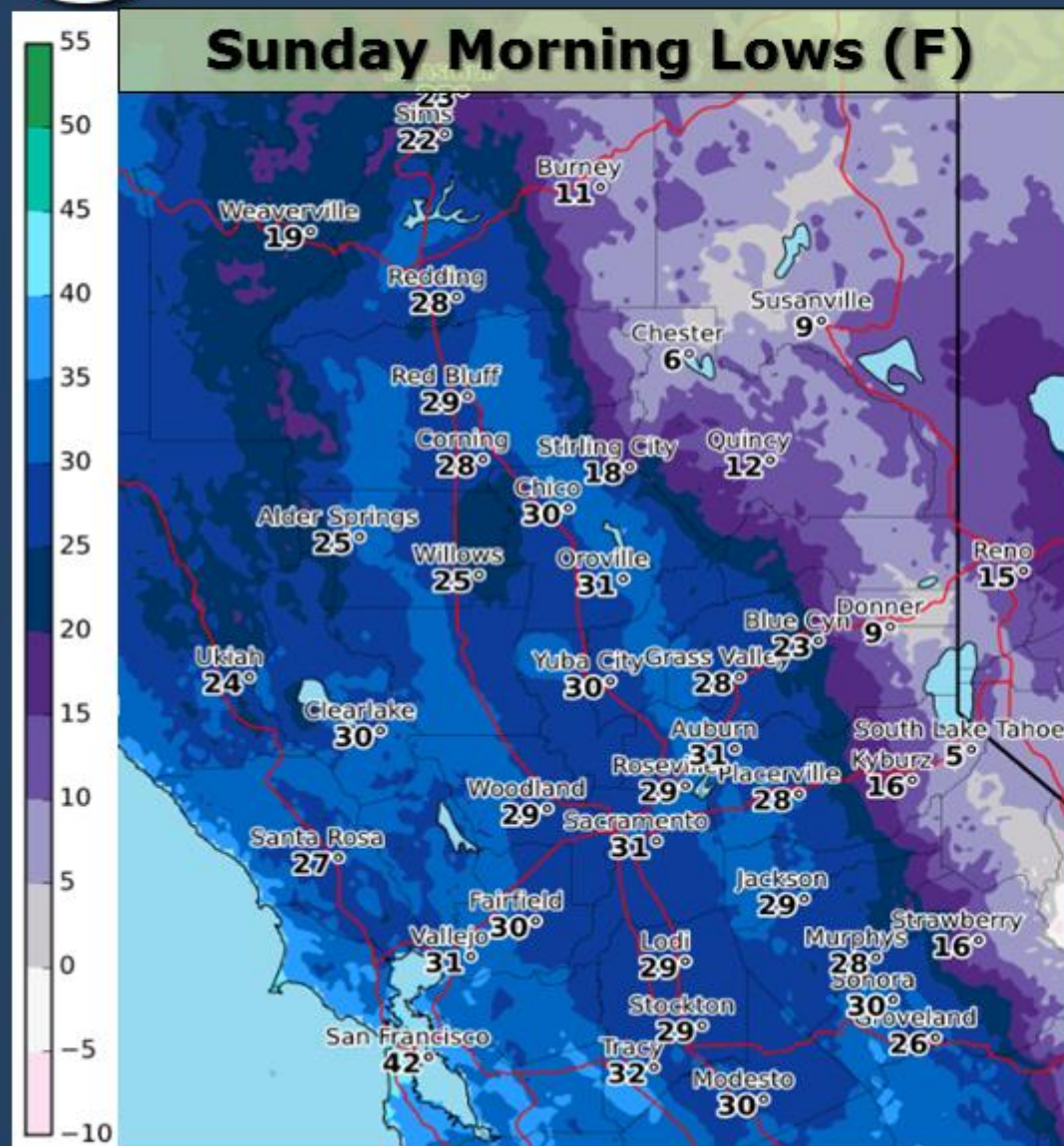


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# Cold Mornings This Weekend

## Sunday Morning Lows (F)



## Temperatures:

- Valley: Mid 20s – Low 30s Sunday
- Mountains: Teens – Single digits

## Impacts: Approaching some Nov 29<sup>th</sup> records

- Valley: Sensitivity to pets/plants
- Mtns: Plumbing & Animal dangers

## Safety Tips:

- Wear several layers of clothing to stay warm
- Protect your animals, plants, and pipes!

## Freeze Warning Sunday Morning

Sacramento Valley & Northern  
San Joaquin Valley





# Sunday's High Temperature Forecast

Temperatures (°F)



Eureka  
56

Redding  
57

Chico  
53

Reno  
36

Ukiah  
55

Lake Tahoe  
35

Sacramento  
54

Stockton  
54

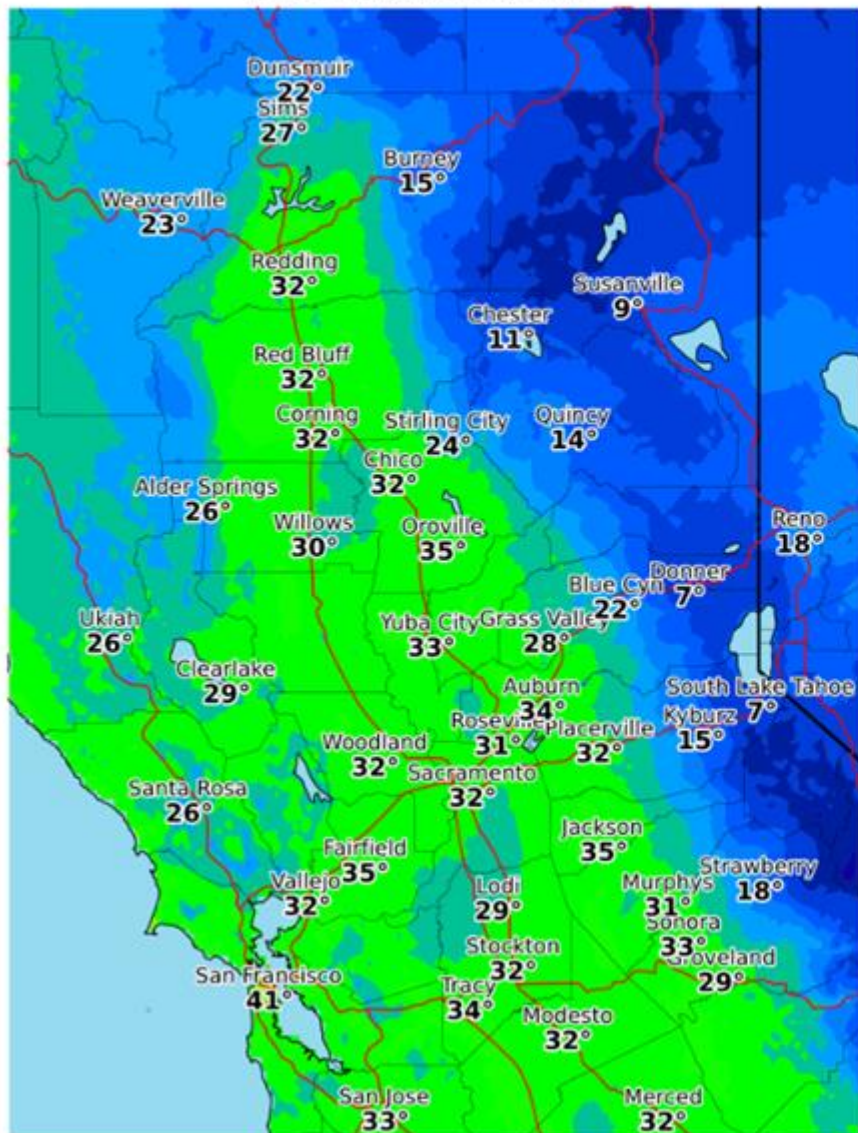
San Francisco  
56

Merced  
55



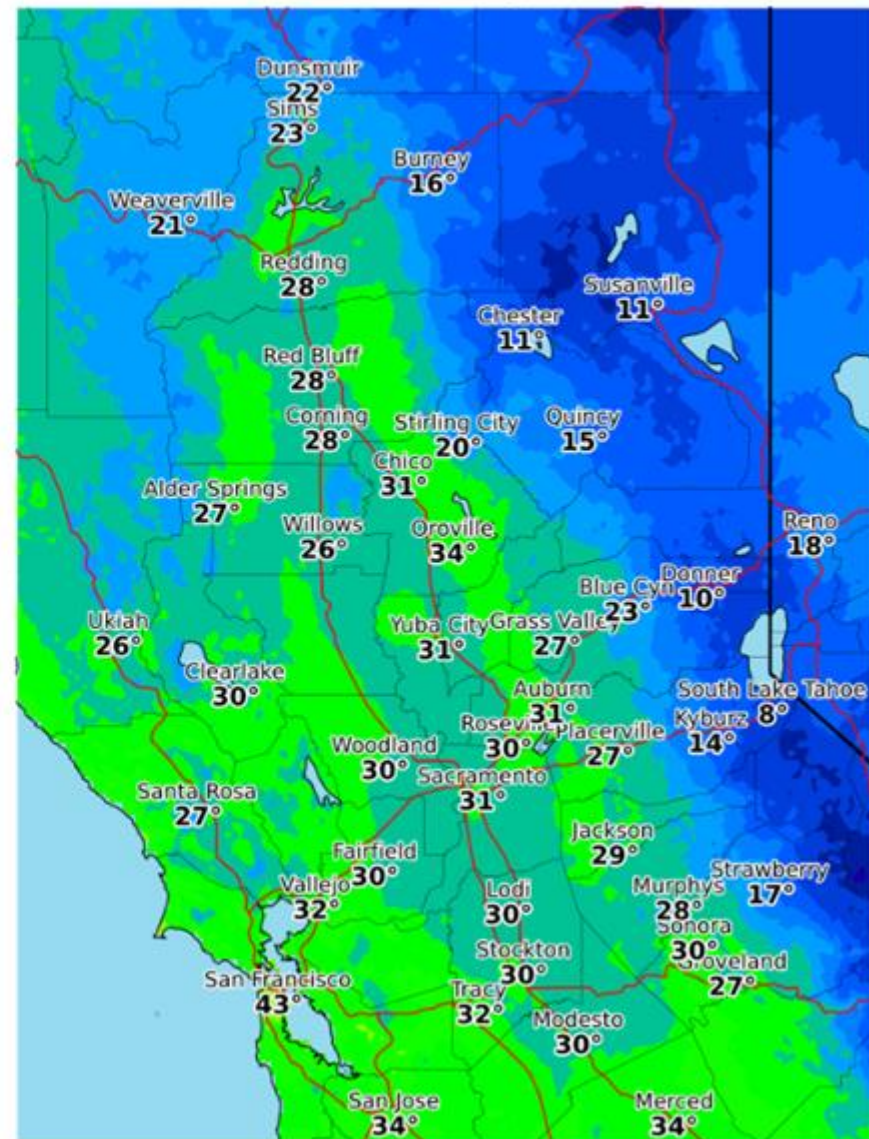
## Saturday Morning Lows

Valid: November 28, 2015



## Sunday Morning Lows

Valid: November 29, 2015



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# Next Storm System Possible Thursday

Stronger storm arrives Thursday, winds increasing with snow possible mainly near Sierra.

Low pressure weakens Monday, no snow/rain expected.

Thanksgiving storm exits.

Pacific Satellite Image (Saturday) with Weather Systems for Upcoming Week



Weather Forecast Office  
Reno, NV

11/28/2015 2:45 pm PST

Follow Us:



[weather.gov/Reno](http://weather.gov/Reno)

# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>



# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

### **Local Emergency Proclamations:**

**A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:**

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*